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Claim Objections and Claim Rejections 35 USC § 112

Claims 13-14 and 17 stand objected and claims 1-20 stand rejected under 35 USC §112.

Applicant substantially revised the claims to address the issues stated by the Examiner.

Claim Rejections 35 USC § 102

Applicant is asking to remove the reference Kasemo (Biological Surface Science). The

disclosed report by Kasemo is being limited to the methods used in biological surface sensing.

The Kasemo does not teach how to use plasmon for body treatment and bacterial management

that are essential in the applicant's invention.

Claim Rejections 35 USC § 103

Applicant cancelled claims 4 and 15 and therefore is asking to remove the references of

Kasemo, Pedahzur et al., and Arisawa et al..

SUMMARY

All outstanding issues have been addressed. Taking into consideration the totality of the application as filed (i.e., the specification, claims and drawings), the currently amended

application is in compliance with 35 USC § 112.

Sincerely,

Dr. Henryk Malak

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07/05/2006 Date